Produkte
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A785GMH/128M

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- Phenom II X6 6-Core CPU Ready
- Solid Capacitor for CPU power
- Supports AMD OverDrive™ with ACC feature (Advanced Clock Calibration)
- AMD 785G + SB710 Chipsets
- FSB 2600 MHz (5.2 GT/s)
- Supports Hyper-Transport 3.0 (HT 3.0) Technology
- Supports Dual Channel DDR2 1066/800/667/533 (4 x DIMM slots) non-ECC, un-buffered memory, Max. capacity up to 16GB
  - Integrated AMD Radeon HD 4200 graphics, DX10.1 class iGPU, Shader Model 4.1, Max. shared memory 512MB
  - Integrated 128MB side port memory for iGPU
  - Supports ATI™ Hybrid CrossFireX™
  - 1 x PCI Express 2.0 x16 slot (green @ x16 mode)
  - 6 x SATAII 3.0 Gb/s connectors, support RAID (RAID 0, RAID 1, RAID 10 and JBOD), NCQ, AHCI and "Hot Plug" functions
  - PCIE Gigabit LAN 10/100/1000 Mb/s
  - Multi VGA Output options: DVI-D, D-Sub and HDMI
  - Supports HDCP function
  - Supports Full HD 1080p Blu-ray (BD) / HD-DVD playback
  - Supports ASRock Instant Boot, Instant Flash, OC DNA
  - Supports Smart BIOS, ASRock OC Tuner, Intelligent Energy Saver
  - EuP Ready
  - 7.1 CH Windows® Vista™ Premium Level HD Audio (VIA® VT1708S Audio Codec with QSound)
  - Windows® Vista™ Premium 2008 Logo Ready
  - I/O Panel: 1 x VGA/D-Sub Port, 1 x VGA/DVI-D Port, 1 x HDMI Port, 1 x RJ-45 LAN Port with LED, 4 x USB 2.0 Ports

Dieses Modell wird möglicherweiße nicht weltweit verkauft. Bitte kontaktieren Sie ihren Händler für Informationen über die Verfügbarkeit in ihrerer Region.

Produkt Spezifikationen

Generelles	
CPU	- Support for Socket AM2+ / AM2 processors: AMD Phenom™ FX / Phenom / Athlon 64 FX / Athlon 64 X2 Dual-Core / Athlon X2 Dual-Core / Athlon 64 / Sempron processor - Support for AM3 processors: AMD Phenom™ II X6 / X4 / X3 / X2 and Athlon II X4 / X3 / X2 processors - Supports AMD OverDrive™ with ACC feature (Advanced Clock Calibration) - AMD LIVE!™ Ready - Supports AMD's Cool 'n' Quiet Technology - FSB 2600 MHz (5.2 GT/s) - Supports Untied Overclocking Technology - Supports Hyper-Transport 3.0 (HT 3.0) Technology
Chipsatz	- Northbridge: AMD 785G - Southbridge: AMD SB710
Arbeitsspeicher	- Dual Channel DDR2 memory technology - 4 x DDR2 DIMM slots - Supports DDR2 1066*/800/667/533 non-ECC, un-buffered memory - Max. capacity of system memory: 16GB** *Support with AM3 / AM2+ CPU. **Due to the operating system limitation, the actual memory size may be less than 4GB for the reservation for system usage under Windows® XP and Windows® Vista™. For Windows® XP 64-bit and Windows® Vista™ 64-bit with 64-bit CPU, there is no such limitation.
BIOS	- 8Mb AMI BIOS - AMI Legal BIOS - Supports "Plug and Play" - ACPI 1.1 Compliance Wake Up Events - Supports jumperfree - SMBIOS 2.3.1 Support - VCCM, NB Voltage Multi-adjustment - Supports Smart BIOS
Audio, Video und Netzwerk	
Grafik	- Integrated AMD Radeon HD 4200 graphics - DX10.1 class iGPU, Shader Model 4.1 - Max. shared memory 512MB - Integrated 128MB side port memory for iGPU - Multi VGA Output options: D-Sub, DVI-D and HDMI - Supports HDMI Technology with max. resolution up to 1920x1200 (1080P) - Supports Dual-link DVI with max. resolution up to 2560x1600 @ 75Hz - Supports D-Sub with max. resolution up to 2048x1536 @ 60Hz - Supports HDCP function - Supports Full HD 1080p Blu-ray (BD) / HD-DVD playback
Audio	- 7.1 CH Windows® Vista™ Premium Level HD Audio (VIA® VT1708S Audio Codec)
LAN	- PCIE x1 Gigabit LAN 10/100/1000 Mb/s - Realtek RTL8111DL - Supports Wake-On-LAN
Erweiterungsslots/Konnektivität	

Steckplätze	- 1 x PCI Express 2.0 x16 slot (green @ x16 mode) - 1 x PCI Express 2.0 x1 slot - 2 x PCI slots - Supports ATI™ Hybrid CrossFireX™
Anschluss	- 6 x SATAII 3.0 Gb/s connectors, support RAID (RAID 0, RAID 1, RAID 10 and JBOD), NCQ, AHCI and "Hot Plug" functions - 1 x ATA133 IDE connector (supports 2 x IDE devices) - 1 x Floppy connector - 1 x IR header - 1 x COM port header - CPU/Chassis/Power FAN connector - 24 pin ATX power connector - 4 pin 12V power connector - CD in header - Front panel audio connector - 3 x USB 2.0 headers (support 6 USB 2.0 ports)
ATX-Blende	I/O Panel - 1 x PS/2 Mouse Port - 1 x PS/2 Keyboard Port - 1 x VGA/D-Sub Port - 1 x VGA/DVI-D Port - 1 x HDMI Port - 1 x Optical SPDIF Out Port - 4 x Ready-to-Use USB 2.0 Ports - 1 x RJ-45 LAN Port with LED (ACT/LINK LED and SPEED LED) - HD Audio Jack: Side Speaker / Rear Speaker / Central / Bass / Line in / Front Speaker / Microphone
Sonstige Features/Verschiedenes	
Einzigartige Features	- ASRock OC Tuner - Intelligent Energy Saver (Support with Phenom CPU) - Instant Boot - ASRock Instant Flash - ASRock OC DNA - Hybrid Booster: - CPU Frequency Stepless Control - ASRock U-COP - Boot Failure Guard (B.F.G.) - ASRock AM2 Boost: ASRock Patented Technology to boost memory performance up to 12.5%
Support-CD	- Drivers, Utilities, AntiVirus Software (Trial Version), AMD OverDrive™ Utility, AMD Live! Explorer, AMD Fusion
Produktzubehör	- Quick Installation Guide, Support CD, I/O Shield - ATA 133 Cable - 2 x SATA Data Cables (optional)
Hardware überwachung	- CPU Temperature Sensing - Chassis Temperature Sensing - CPU/Chassis/Power Fan Tachometer - CPU Quiet Fan - Voltage Monitoring: +12V, +5V, +3.3V, Vcore
Formfaktor	- Micro ATX Form Factor: 9.6-in x 8.6-in, 24.4 cm x 21.8 cm - Solid Capacitor for CPU power
Betriebssystem	- Microsoft® Windows® 7 / 7 64-bit / Vista™ / Vista™ 64-bit / XP / XP Media Center / XP 64-bit compliant
Zertifizierungen	- FCC, CE, WHQL - EuP Ready (EuP ready power supply is required)

Achtung:
Bitte beachten Sie, dass Overclocking, inklusive dem Verändern von BIOS-Einstellungen und der Nutzung von Overclockingprogrammen von Drittherstellern, immer ein gewisses Risiko bürgt. Overclocking kann ihre Systemstabilität beeinflussen oder aber zu Schäden Ihrer Komponenten und Geräte führen. Die Ausführung geschieht auf eigene Gefahr und Kosten. Für Schäden die durch Overclocking verursachet werden sind wir nicht verantwortlich.

Die Spezifikationen können ohne vorherigen Hinweis geändert werden. Die Marken und Produktnamen sind Schutzmarken der jeweiligen Firmen. Alle Konfigurationen die von den original Spezifikationen abweichen werden nicht garantiert.

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